

In the Claims:

Please cancel claims 35, 37-49 and 67-76.

Please amend the following claims:

Claim 31 (twice amended):

A molecule which is a peptide comprising an amino acid sequence of at least 5 amino acids identical to a portion of amino acids 333-373 of the Heparin Receptor.

Claim 32 (amended):

The molecule, according to claim 31, which comprises a sequence of at least 5 amino acids identical to a portion of amino acids 333-355 of the Heparin Receptor.

Claim 33 (amended):

The molecule, according to claim 32, wherein said identical portion is between 5 and 13 amino acids.

Claim 34 (twice amended):

The molecule, according to claim 32, which comprises an amino acid sequence selected from the group consisting of:

MREKEELMLRLQDY<sub>(p)</sub>EEKTKKAERELSEIQRALQ (SEQ ID NO. 2);

EREKE (SEQ ID NO. 16);

EREKEQMMREKEEL (SEQ ID NO. 17);

KEELM (SEQ ID NO. 18);

KEELMLRLQDYEE (SEQ ID NO. 19);

KEELMLRLQDY<sub>p</sub>EE (SEQ ID NO. 20);

EELMLRLQDYEE (SEQ ID NO. 21);

EELMLRLQDY<sub>p</sub>EE (SEQ ID NO. 22);

ELMLRLQDYEE (SEQ ID NO. 23);

ELMLRLQDY<sub>p</sub>EE (SEQ ID NO. 24);

3

Docket No. GJE-67  
Serial No. 09/856,070

MLRLQ (SEQ ID NO. 25);  
QDYEE (SEQ ID NO. 26); and  
QDYpEE (SEQ ID NO. 27).